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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,191	12/15/2003	Robert A. Rowland III	17090.002001	4366
Jonathan P. Os	7590 11/09/2007		EXAM	IINER
ROSENTHAL & OSHA L.L.P.			GIBSON, ROY DEAN	
Suite 2800 1221 McKinne	ey		ART UNIT	PAPER NUMBER
Houston, TX 77010			3739	
			MAIL DATE	DELIVERY MODE
			11/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/736,191	ROWLAND, ROBERT A.				
Office Action Summary	Examiner	Art Unit				
	Roy D. Gibson	3739				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.11 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) ☐ Responsive to communication(s) filed on <u>05 Street</u> 2a) ☐ This action is FINAL . 2b) ☐ This action is FINAL . 2b) ☐ This Since this application is in condition for alloware closed in accordance with the practice under Expression.	action is non-final. nce except for formal matters, pro					
Disposition of Claims	· .					
4) Claim(s) 2-4,6,7,10-14,19-24 and 26 is/are per 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 19-24 is/are allowed. 6) Claim(s) 2-4,6,7,10-14 and 26 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	wn from consideration. or election requirement.					
10) ☐ The drawing(s) filed on 15 December 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119		1				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summan Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	Date				

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Entry of Amendment

Applicant's amendment filed on Sep. 5, 2007 is acknowledged. Claims 2-4, 6, 7, 10-14, 19-24 and 26 are currently pending.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 2-4, 6-7, 10-14 and 26 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The words "liquid" and "cavity" do not appear in the Specification and there is no drawing showing a cavity substantially disposed within the non-metallic positioning element and in fluid communication with an inner surface of the heat transfer element, i. e. this is "new matter".

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 10, 14 and 26 are rejected under 35 U.S.C. 102(b) as being anticipated by Brown (3,782,366). Brown discloses an apparatus comprising:

a self-contained portable hand-held unit (Figure 1), comprising:

a heat transfer element (16) having a surface configured to be positioned in close proximity to a suspected area of infection;

a non-metallic positioning element (10) configured to be grasped by a user; and a thermal energy source (copper tank # 18) comprising liquid butane under pressure and substantially disposed within the non-metallic positioning element and in fluid communication with an inner surface of the heat transfer element; wherein the surface of the heat transfer element is configured to a shape of a target area; and further comprising an insulating element (insulating plastic surrounding tube 12 and col. 1, line 66-col. 3, line 2).

Allowable Subject Matter

Claims 19-24 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy D. Gibson whose telephone number is 571-272-4767. The examiner can normally be reached on Tu-Th, 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000

/Roy D /Gibson/ Primary Examiner Art Unit 3739 Page 4

October 31, 2007